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# COMMENTS:

Examiner Pham:

Upon review of the proposed amendments, I agree to incorporating them into the claims of Application # 10/634,456 "METHOD AND SYSTEM FOR LABELING COMMUNICATIONS CABLES." Please incorporate the attached proposed amendments into the application via an Examiner's Amendment, thereby placing the claims in condition for allowance.

Regards,

/Benjamin Tabor/

Ben Tabor (60,741)

1. (Currently Amended) One or more computer-storage media, having computer-usable instructions embodied thereon for performing a method of printing one or more cable-label records cable-label on a printing device generating a cable-label file that is provided to a printing device capable of producing printed labels, the method comprising:  
receiving cable-description information identifying at least one cable from a remote user identifying at least one cable;  
capturing the received cable-description information as the one or more cable-label records into a cable-label running list;

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automatically validating the ~~one or more cable-label records~~ cable-label running list against a predefined format to remove processing errors, wherein upon recognizing the ~~a processing errors~~ error, a feedback mechanism offers assistive input and flags the recognized processing ~~errors~~ error;

dynamically updating a listing of cable-label records ~~utilizing with~~ the validated ~~one or more cable-label records~~ cable-label running list;

receiving search criteria for one or more cable-label records, wherein ~~said the one or more cable-label records were previously stored in a storage component~~;

automatically identifying the at least one or more cable-label records record in said storage component ~~the updated listing of cable-label records~~ corresponding to the received search criteria;

incident to receiving the search criteria for the one or more cable-label records, generating a cable-label file by reformatting the ~~one or more~~ at least one identified cable-label record ~~records of the listing of the listing of cable-label records~~, wherein the generated cable-label file is structured to promote manual manipulation of content therein; and

automatically providing a data stream ~~that when rendered by the generated cable-label file to the printing device and produces~~ capable of producing printed cable-label records labels, wherein the printed cable-label records labels display the content of the ~~the~~ generated cable-label file in a prescribed format.

2. (Currently Amended) The one or more computer-storage media of claim 1, wherein the search criteria include at least:

- a first search parameter; and
- a second search parameter.

3. (Currently Amended) The one or more computer-storage media of claim 2, wherein the cable-label ~~records~~ file include content that is to be

displayed on the printed ~~cable-label records~~ labels.

4. (Currently Amended) The one or more computer-storage media of claim 3, wherein said content includes a plurality of identifiers indicating one of: a cable type, a number of runs, a racks description, racks location information, an equipment description, an equipment designation, a termination type and/or a textual note.

5. (Currently Amended) The one or more computer-storage media of claim 3, wherein identifying the at least one or more records cable-label record comprises assembling a query from the first and second search parameters.

6. (Currently Amended) The one or more computer-storage media of claim 5, wherein identifying the at least one or more records cable-label record further includes searching the storage component updated listing of cable-label records against the assembled query for records matching the search criteria and returning the matching records.

7. (Currently Amended) The media of claim 5, wherein the data-stream cable-label file includes an output file.

8. (Currently Amended) The one or more computer-storage media of claim 1, wherein the prescribed predefined format includes at least one selection from the following:

- a binary file;
- an ASCII file; and
- a text file, including a delimiter.

9. (Currently Amended) A computer method for a cable-label file on a web page, printing one or more cable-labels on a printing device generating a

Hung. G. Pham  
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cable-label file that is provided to a printing device capable of producing printed labels, the computer method comprising:

receiving cable-description information identifying at least one cable from a remote user identifying at least one cable;  
capturing the received cable-description information into a cable-label running list;

creating one or more cable-label records from the cable-description information to be stored in a storage component;

automatically validating the one or more cable-label records cable-label running list against a predefined format to remove processing errors, wherein upon recognizing the a processing errors error, a feedback mechanism offers assistive input and flags the recognized processing errors error;

dynamically updating a listing of cable-label records utilizing with the validated cable-label records cable-label running list;

receiving search criteria for retrieving one or more the cable-label records;

automatically identifying the at least one or more cable-label records record in the storage component updated listing of cable-label records corresponding to received the search criteria;

incident to receiving search criteria for retrieving one or more the cable-label records, generating a cable-label file by reformatting the at least one or more identified cable-label record records of the listing of the listing of cable-label records, wherein the generated cable-label file is structured to promote manual manipulation of content therein; and

rendering the content of the generated cable-label file in a prescribed format on a web page that is accessible to the remote user automatically providing the generated cable-label file to the printing device and capable of producing printed labels, wherein the printed labels display the content of the generated cable-label file in a prescribed format.

10. (Currently Amended) The computer method of claim 9, wherein ~~creating the cable-label records comprise receiving indicia related to one or more cable-label records and storing the indicia in the storage component~~ receiving cable-description information comprises receiving indicia related to the at least one cable.

11. (Currently Amended) The computer method of claim 9, wherein said indicia includes a plurality of fields indicating one of: a cable type, a number of runs, a racks description, racks location information, an equipment description, an equipment designation, a termination type and/or a textual note.

12. (Currently Amended) The computer method of claim 11, wherein the search criteria includes:

- a first search parameter; and
- a second search parameter.

13. (Currently Amended) The computer method of claim 12, wherein identifying the at least one or more cable-label records record comprises assembling a query from the first and second search parameters.

14. (Currently Amended) The computer method of claim 13, wherein identifying the at least one or more records record further includes searching the ~~storage component~~ updated listing of cable-label records against the assembled query ~~for records matching the search criteria and returning the matching records.~~

15-18. (Canceled)